### The Road to 2020

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## Why We Do a Census

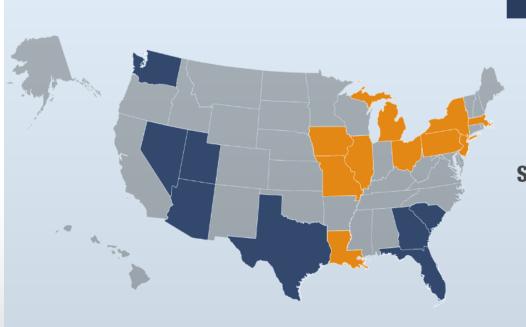
- Article 1, Section 2 of the US Constitution The actual Enumeration shall be made within three Years after the first Meeting of the Congress of the United States, and within every subsequent Term of ten Years, in such Manner as they shall by Law direct.
- Key Purpose is Apportioning the US House of Representatives





### **APPORTIONMENT**

#### 2010 OFFICIAL RESULTS



GAINED	LOST
Arizona +1	Illinois -1
Florida +2	lowa -1
Georgia +1	Louisiana -1
Nevada +1	Massachusetts -1
South Carolina +1	Michigan -1
Texas +4	Missouri -1
Utah +1	New Jersey -1
Washington +1	New York -2
	Ohio -2
	Pennsylvania -1

### Also About Fairness...

- Fundamental element of Federal legislation
- Some examples:
  - Voting Rights (Voting Rights Act)
  - Civil Rights
    - Title VI
    - Title IX
    - ADA
    - Age Discrimination Act
  - Fair Housing Act

## **And About Funding**

Table 2. Ten Largest Census-Guided A	Assistance Programs, FY2008
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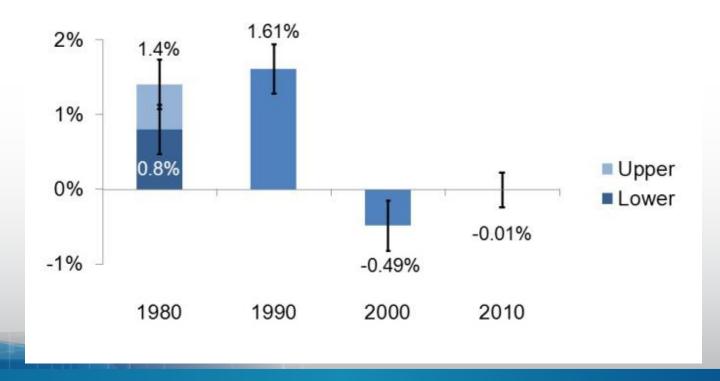
CFDA #	Program Name	Department	FY08 Expenditures	Type of Assistance and Recipient
93.778	Medical Assistance	Department of Health	\$261,143,624,624	Formula grants to states
	Program	and Human Services		
20.205	Highway Planning and	Department of	\$36,795,552,695	Formula grants and project grants to states
	Construction (Federal-	Transportation		
	Aid Highway Program)			
14.871	Section 8 Housing	Department of Housing	\$15,340,853,794	Project grants to public housing agencies
	Choice Vouchers	and Urban Development		
84.027	Special Education	Department of	\$10,786,318,120	Formula grants to states
	Grants to States	Education		
84.010	Title I Grants to Local	Department of	\$7,513,986,185	Formula grants to state educational agencies (local
	Educational Agencies	Education		agencies are subgrantees)
10.410	Very Low to Moderate	Department of	\$7,268,193,451	Direct loans and guaranteed/insured loans to very
	Income Housing Loans	Agriculture		low- to moderate-income families and individuals
93.767	State Children's	Department of Health	\$7,100,682,976	Formula grants to states
	Insurance Program	and Human Services		
10.557	Special Supplemental	Department of	\$6,138,491,549	Formula grants to states
	Nutrition Program for	Agriculture		
	Women, Infants, and			
	Children (WIC Program)			
14.195	Section 8 Housing	Department of Housing	\$6,002,587,454	Direct payments to public housing agencies
	Assistance Payments	and Urban Development		
	Program (Project-based			
	Section 8)			
93.600	Head Start	Department of Health	\$5,681,535,945	Project grants to local service providers
		and Human Services		

Source: "Counting for Dollars: The Role of the Decennial Census in the Distribution of Federal Funds - Andrew Reamer and Rachel Blanchard Carpenter, Brookings Institution (3/2010)

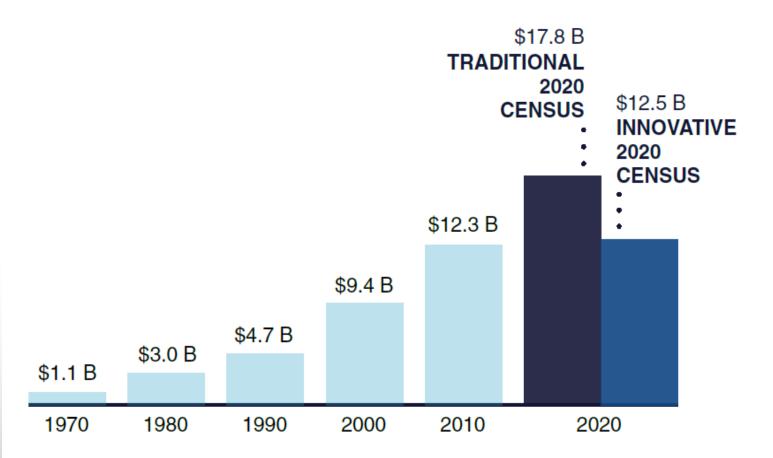
### The 2010 Census

A Very Good "Net" Census

U.S. Total Percentage Net Undercount from 1980 - 2010



### The 2010 Census



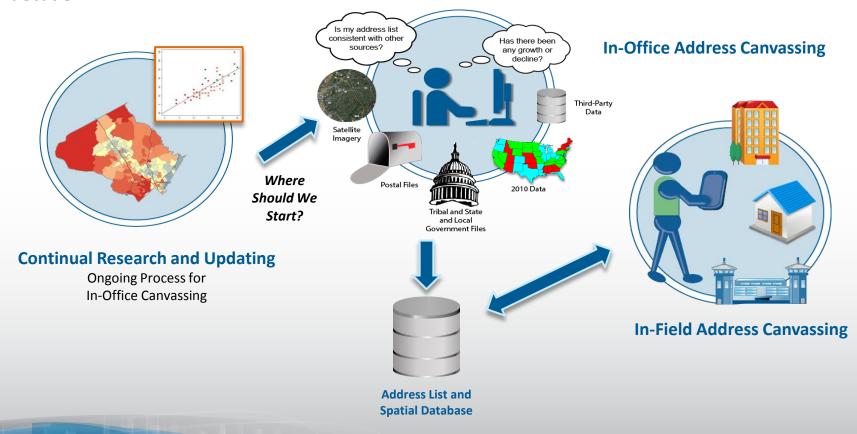
### Goals for the 2020 Census

- Maintain Quality
- Reduce Costs
- 4 Areas of Innovation
  - Efficiency in Building an Address List
  - Easier Ways to Respond
  - Better Use of Information We Already Have
  - More Efficient Field Operations

#### The 2020 Census: Establish Where to Count

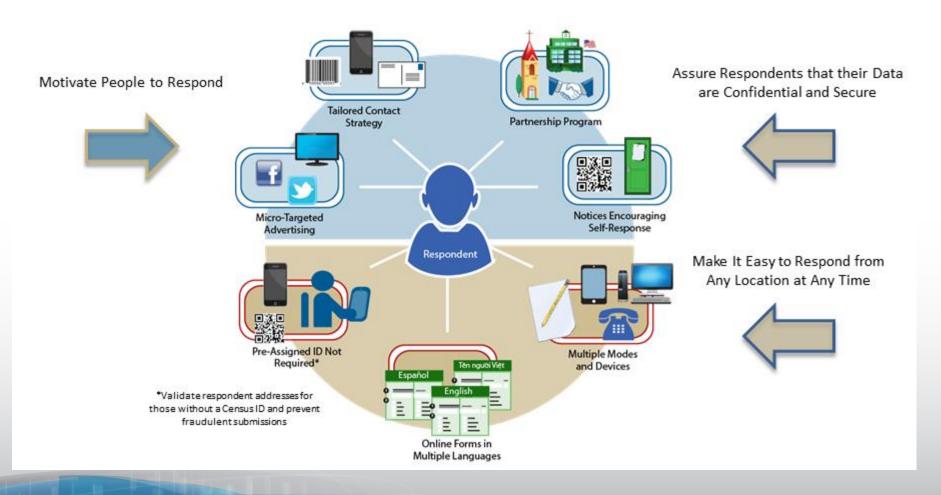
#### Reengineering Address Canvassing

Reduce the nationwide In-Field Address Canvassing by developing innovative methodologies for updating and maintaining the Census Bureau's address list and spatial database throughout the decade.



## The 2020 Census: Motivate People to Respond Optimizing Self-Response

Generate the largest possible self-response, reducing the number of households requiring follow-up.



#### The 2020 Census: Count the Population

#### Utilizing Administrative Records and Third-Party Data

Use information people have already provided to reduce expensive in-person follow-up.

Improve the Quality of the Address List



Update the address list



Validate incoming data from federal, tribal, state, and local governments

Increase Effectiveness of Advertising and Contact Strategies



Support the microtargeted advertising campaign



Create the contact frame (e.g., email addresses and telephone numbers)

Validate Respondent Submissions



Validate respondent addresses for those without a Census ID and prevent fraudulent submissions

Reduce Field Workload for Followup Activities



Remove vacant and nonresponding occupied housing units from the nonresponse followup workload



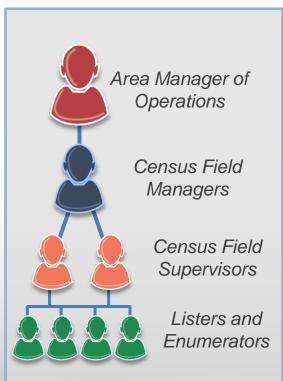
Optimize the number of contact attempts

#### The 2020 Census: Count the Population

#### Reengineering Field Operations

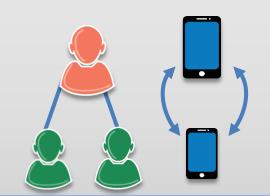
Use technology to more efficiently and effectively manage the 2020 Census fieldwork.

### Streamlined Office and Staffing Structure



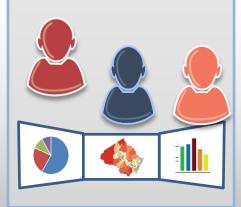
### Increased use of Technology

- Automated and optimized work assignments
- Automated recruiting, training, payroll and expense reporting
- Ability to conduct address updates and enumeration on same device
- Reduced paper and manual processing

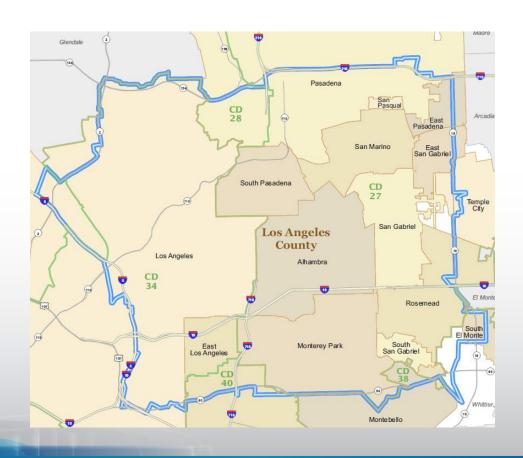


### Increased Management and Staff Productivity

- Increased visibility into case status for improved workforce management
- Redesigned quality assurance operations
- Improved communications



# 2016 Census Test Los Angeles County, CA



### **California**

- Largest Hard To Count population in the Nation
- "Net" Undercount of 0.26%
  - 3.2% Counted in Error
  - 1.7% "Imputed"
  - 5.1% Omitted
- Already Engaging the Governor's Office
- Many Organizations already working

## Ways we Partner...

- Local Update of Census Addresses
  - Federal Law allows us to share our address list with local government officials – strict provisions!
- Raising Awareness / Building Trust
  - Prior to 2010 primarily messaging
  - Technology introduces new flexibility for 2020
  - Key making it relevant

#### The 2020 Census

Where Are We Today? Release the 2000 Census Operational fron 2016 Consus Test Complete) St. Comparative Test Conduct Test Address Conversing Test 2014 Centus Test 2015 Census Test A cost-effective Census with up Fewer staff Fewer Fewer staff to \$5.2 billion in verifying address knocking on cost avoidance and offices needed changes doors high-quality data 2013 2014 2015 2016 2017 2018 2019 2020 2021 RESEARCH AND TESTING PHASE OPERATION AND IMPLEMENTATION PHASE Estimate on-the-Put field 2018 End-to-End On-the-ground April 1: December 31: March 31: Develop and award **Key Census activities** ground workloads Infrastructure and Census Test address canvassing Census Day Deliver Complete major contracts for start in 2015 and offices In place delivering and define operations where necessary the systems that will apportionment continue through 2021 and systems needed throughout the counts Redistricting support the Census for the Census country Summary Files to all states (P.L. 94-171)



### **Thank You!**

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